

# DART SERVICE INSTRUCTION

TO AMEND IIN-D350-822 REV. F OR LATER APPROVED REVISION  
AND ICA-D350-822 REV. 4 OR LATER APPROVED REVISION

REF. TCCA STC: SH14-14  
REF. ANAC STC: 2014S07-11  
REF. FAA STC: SR03538NY  
REF. JCAB STC: STC-372-OSA/STC-371-OSA  
REF. EASA STC: 10056574

## 1.0 INTRODUCTION

IT HAS COME TO DART'S ATTENTION THAT SOME CUSTOMERS ARE EXPERIENCING INTERFERENCE BETWEEN THE ENGINE COWL AND THE D4961-041 TUBE ASSEMBLY DUE TO THE TUBE ASSEMBLY BEING TOO LONG.

## 2.0 PURPOSE

THE PURPOSE OF THIS DSI IS TO PROVIDE CUSTOMERS WHO ARE EXPERIENCING THIS INTERFERENCE WITH A SHORTER D4961-045 TUBE ASSEMBLY.

## 3.0 INSTRUCTIONS

CUSTOMERS EXPERIENCING INTERFERENCE BETWEEN THE ENGINE COWL AND THE D4961-041 TUBE ASSEMBLY SHOULD ORDER A DSI 9751-011 ALTERNATE TUBE KIT FROM DART, WHICH CONTAINS THE SHORTER D4961-045 TUBE ASSEMBLY.

THE D4961-045 TUBE ASSEMBLY SHOULD BE INSTALLED IN LIEU OF THE D4961-041 TUBE ASSEMBLY PER IIN-D350-822 AND MAINTAINED PER ICA-D350-822 USING ANY INSTRUCTIONS APPLICABLE TO THE D4961-041 TUBE ASSEMBLY.

## 4.0 PARTS LIST

THE DSI 9751-011 KIT IS DETAILED AS FOLLOWS:

QTY -011	PART NUMBER	DESCRIPTION
X	DSI 9751-011	ALTERNATE TUBE KIT
1	D4961-045	TUBE ASSEMBLY

## 5.0 WEIGHT AND BALANCE

THIS DSI HAS A NEGLIGIBLE EFFECT ON WEIGHT AND BALANCE

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED  
BY:   
D. SHEPHERD (DE # 02)

DATE: 16.06.21  
CERT. NO.: SH14-14  
ISSUE NO.: 2

APPROVED

A	NEW ISSUE	CC	16.06.21
REV.	DESCRIPTION	BY	DATE
DESIGN	CC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	CC	DRAWING NO. REV. A DSI 9751 SHEET 1 OF 1	
CHECKED	AK	TITLE SCALE ALTERNATE TUBE ASSEMBLY NTS	
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APPROVED	HS		
DE APPR.	DS		
DATE	16.06.21		